



10584950 - GAU: 2882

Sheet 1 of 2

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 128620		APPLICATION NO. 10/584,950	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT(S) Hiroyuki NAGASAKA			
				FILING DATE July 5, 2006		GROUP 2882	
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
	1	5,969,441	10/19/1999	Loopstra et al.			
	2	5,493,403	02/20/1996	Nishi			
	3	5,646,413	07/08/1997	Nishi			
	4	32,795	07/09/1861	Soule			
Change(s) applied to document, /J.F./ 10/27/2011	5	2002/0041377 A1	04/11/2002	Hagiwara et al.			
	6	2002/0061496 A1	05/23/2002	<del>Tanaka</del> Walker			
	7	6,195,154 B1	02/27/2001	Imai			
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
	8	JP-A-4-65603	03/02/1992	Japan		X	
	9	JP-A-7-176468	07/14/1995	Japan	X	X	
	10	JP-A-57-117238	07/21/1982	Japan		X	
	11	JP-A-2002-14005	01/18/2002	Japan	X	X	
	12	JP-A-11-16816	01/22/1999	Japan	X	X	
	13	JP-A-8-37149	02/06/1996	Japan	X	X	
	14	JP-A-11-135400	05/21/1999	Japan	X	X	
	15	JP-A-4-305915	10/28/1992	Japan	X	X	
	16	JP-A-4-305917	10/28/1992	Japan	X	X	
	17	JP-A-10-303114	11/13/1998	Japan	X	X	
	18	JP-A-11-176727	07/02/1999	Japan		X	
	19	JP-A-2000-58436	02/25/2000	Japan	X	X	
	20	JP-A-63-157419	06/30/1988	Japan		X	
	21	JP-A-5-62877	03/12/1993	Japan	X	X	
	22	JP-A-58-202448	11/25/1983	Japan		X	
	23	JP-A-62-65326	03/24/1987	Japan		X	
EXAMINER /Peter Kim/					DATE CONSIDERED 07/04/2011		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: June 15, 2011

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /P.K./